

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. MCAJ101CIP

Total Pages in this Submission 23+

70

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22515-1430					
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an					
invention entitled: [FLEXIBLE PIPING CONNECTOR]					
ı					
and invented by:					
JAMES KENNETH MCALPINE					
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:					
☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 10/131,779					
Which is a:					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:					
Which is a:					
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:					
Enclosed are:					
Application Elements					
1. X Filing fee as calculated and transmitted as described below					
2. Specification having 13 pages and including the following:					
2. Specification having pages and including the following:					
a. 🛚 Descriptive Title of the Invention					
b. 🛛 Cross References to Related Applications (if applicable)					
c. Statement Regarding Federally-sponsored Research/Development (if applicable)					
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
e. 🗵 Background of the Invention					
f. 🛮 Brief Summary of the Invention					
g. 🛛 Brief Description of the Drawings (if filed)					
h. 🛛 Detailed Description					
i. 🛛 Claim(s) as Classified Below					
j. 🛛 Abstract of the Disclosure					

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Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets \boxtimes **Formal** b. 🗆 Informal Number of Sheets ☑ Oath or Declaration a. 🛛 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🛛 With Power of Attorney ☐ Without Power of Attorney d. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. 🗆 Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. 🗆 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations 13. Preliminary Amendment 14. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing

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Accompanying Application Parts (Continued) 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 15 - 20 = 0 \$18.00 \$0.00 3 Indep. Claims 0 \$0.00 - 3 = \$86.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$770.00 A check in the amount of \$770.00 to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ignature DEREK H. MAUGHAN Dated: 02/23/04 DYKAS, SHAVER & NIPPER, LLP **PO BOX 877 BOISE, ID 83701-0877** 208-345-1122 **REG. NO. 52,007**

CUST. NO. 21,658

CC: CLIENT

TRANSMITTAL LETTER (General - Patent Pending)				Docket No. MCAJ101CIP	
In Re Application Of: MCALPINE					
Serial No.	Filing Date	Е	xaminer	Group Art Unit	
Title: FLEXIBLE PIPING CONNECTOR					
·		4			
TO THE COMMISSIONER FOR PATENTS:					
Transmitted herewith is:					
UTILITY PATENT APPLICATION TRANSMITTAL (LARGE ENTITY) WITH APPLICATION COPY OF DECLARATION AND POWER OF ATTORNEY COPY OF RECORDED ASSIGNMENT THREE COPIES OF 1 PAGE OF DRAWINGS RETURN RECEIPT POST CARD					
in the above identified application.					
 No additional fee is required. A check in the amount of \$770.00 is attached. The Director is hereby authorized to charge and credit Deposit Account No. as described below. Charge the amount of Credit any overpayment. Charge any additional fee required. 					
	Signature	Dated: 02	2/23/04		
DEREK W. MAUGHAN DYKAS, SHAVER & NI	PPER. LLP				
PO BOX 877 BOISE, ID 83701-0877	· • • • • • • • • • • • • • • • • • • •			document and fee is being deposited	
208-345-1122			on 02/23/04 first class mail und	with the U.S. Postal Service as ler 37 C.F.R. 1.8 and is addressed to the	
REG. NO. 52,007 CUST. NO. 21,658			Commissioner for I 22313-1450.	Patents, P.O. Box 1450, Alexandria, VA	

cc: CLIENT

SHANNON M.WILSON VIA EXPRESS MAIL

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence